

**AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**LISTING OF CLAIMS:**

1-9. (Canceled)

10. (Currently Amended) A multipurpose semiconductor integrated circuit device comprising:

a plurality of types of input/output interfaces;

a flash memory including a file storage region for storing a script file and firmware in a non-volatile manner, the firmware including program modules for functioning of an application layer, the script file defining, using a script language, processes relating to data inputted and/or outputted through the plurality of types of input/output interfaces ~~using a script language and firmware with the program modules~~ modules;

an interpreter capable of executing the script file; and

a file management system that admits accessing the file storage region of the flash memory through at least one of the plurality of types of input/output interfaces, the file management system being configured to allow ~~so that management of a user to handle of the script file without exposing is open but management of user of the~~ firmware ~~is restricted~~.

11. (Currently Amended) The multipurpose semiconductor integrated circuit device according to Claim 10, wherein

one ~~out~~ of the plurality of types of input/output interfaces is a network interface that is accessed based on an address on a computer network and supports at least one network protocol that is valid for the computer network,

another one ~~out~~ of the plurality of types of input/output interfaces is a serial interface that supports serial input/outputs, and

the multipurpose semiconductor integrated circuit device further comprises a transfer means for transferring data between the network interface and the serial interface.

12. (Currently Amended) The multipurpose semiconductor integrated circuit device according to Claim 10, wherein

a plurality of script files are stored in the file storage region, and

the multipurpose semiconductor integrated circuit device further comprises a program management system that monitors occurrences of events, selects one ~~out~~ of the plurality of script files that is associated with an event that has occurred, and ~~has~~ causes a selected script file to be executed by the interpreter.

13. (Currently Amended) The multipurpose semiconductor integrated circuit device according to Claim 12, wherein

one ~~out~~ of the plurality of types of input/output interfaces is a network interface that admits accessing a computer network,

the multipurpose semiconductor integrated circuit device further comprises a

web server system that supplies at least one web output file stored in the file storage region via the network interface in accordance with HTTP protocol, and  
the web server system supports CGI and/or SSI and the program management system selects a script file designated using CGI and/or SSI.

14. (Currently Amended) The multipurpose semiconductor integrated circuit device according to Claim 13,  
wherein the script file includes a script for executing a process that obtains information from at least one ~~out~~ of the plurality of types of input/output interfaces and outputs the obtained information as at least part of the web output file.

15. (Currently Amended) The multipurpose semiconductor integrated circuit device according to Claim 12, wherein  
one ~~out~~ of the plurality of types of input/output interfaces is a PC interface for connecting to a computer terminal, and  
the file management system admits the computer terminal to access the file storage region as a mass storage class via the PC interface.

16. (Currently Amended) The multipurpose semiconductor integrated circuit device according to Claim 12, wherein  
one ~~out~~ of the plurality of types of input/output interfaces is a network interface that admits accessing a computer network,  
the multipurpose semiconductor integrated circuit device further comprises a timer function and an SNTP client function for obtaining time information via the

network interface and synchronizing the timer function, and

the program management system selects one ~~out~~ of the plurality of script files based on time information of the timer function.

17. (Currently Amended) A device server comprising a multipurpose semiconductor integrated circuit device according to Claim 10, and

a connector connected to one ~~out~~ of the plurality of types of input/output interfaces.

18. (Currently Amended) A device comprising:

a multipurpose semiconductor integrated circuit device according to Claim 10;

a target device connected to one ~~out~~ of the plurality of types of input/output interfaces; and

a connector connected to another one ~~out~~ of the plurality of types of input/output interfaces.